

### BL10-100X

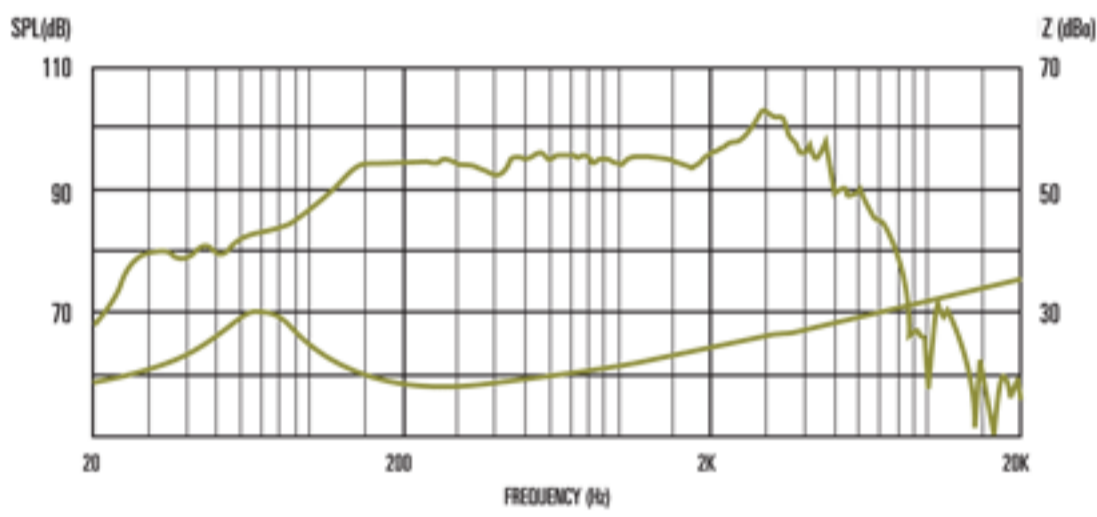


Not every player wants a super-clean, high-fidelity bass sound.

Characterised by an extended low end and greater linear excursion, Green Label speakers push out every note with a rich, warm tone and a powerful low-end thump.

Available with Ferrite or Neodymium magnets, Green Label speakers are primed for high-powered rock performances, where a full-bodied, warm, defined tone is essential.

#### 8 $\Omega$ Frequency Response



#### General Specifications

Nominal diameter	254mm/10in
Power rating	100Wrms
Nominal impedance	8 $\Omega$
Sensitivity	94dB
Magnet type	Ferrite
Voice coil diameter	38.1mm/1.5in
Coil material	Copper
Cone material	Kevlar loaded paper
Former material	Polyimide
Surround material	Cloth-sealed
Frequency range	45-3500Hz
Xmax	3.5mm/0.14in
Gap depth	6mm/0.24in
Voice coil winding width	13mm/0.51in

#### Small Signal Parameters

D	0.21m/8.27in
Fs	76.7Hz
Mair	3.64g/0.128oz
Mmd	25.51g/0.9oz
Qms	2.878
Qes	0.653
Qts	0.532
Re	6.67 $\Omega$
Vas	25.06lt/0.88ft <sup>3</sup>
Bl	11.98Tm
Cms	0.148mm/N
Rms	4.883kg/s
Le (at 1kHz)	0.73mH

#### Mounting Information

Cut-out diameter	229mm/9in
Diameter	256mm/10.1in
Mounting slot dimensions	6 x 8mm/0.24 x 0.31in
Mounting slot PCD	245mm/9.6in
Number of mounting slots	4
Overall depth	107mm/4.2in
Unit weight	2.4kg/5.3lb